

My correct city and state of residence, my post office address and my citizenship are stated below next to my name.

I believe myself to be the original, first and sole inventor (if only one name is listed below) or an original and first joint inventor (if more than one name is listed below) of the subject matter which is disclosed and claimed and for which a patent is sought on the invention entitled:

		" REWRITEABLE ELECTRONI	C FUSES"		
The speci	fication of this subj	ect matter:			
	is attached h	ereto.			
y	was filed on j	March 30, 2004;			
was assigned serial No. 10/814,866;					
	which was an	which was amended on;			
do not belied my invention invention the sale in the last not been application representate design pate.  I ac application in last last last last last last last last	eve that the claimed in thereof, or paten ereof or more than United States of Anian patented or madin any country foreives or assigns mont application) prior knowledge the dutin accordance with reby claim foreign pentor's certificate in	ted or described in any printed publication, that one year prior to this application, that one year prior to this e the subject of an inventor's certification to the United States of America or than twelve months (for a utility part to this application.  To disclose information which is mat 37 C.F.R. §1.56(a).	s) referred to above. I do not know and in the United States of America before ation in any country before my at the same was not in public use or on a application, and that the invention ate issued before the date of this in an application filed by me or my legal tent application) or six months (for a derial to the examination of this erial to the examination of this erial to the open application (s) for		
PRIOR FOR	EIGN APPLICATION	ON(S)	Priority Claimed		
			•		
Number	Country	Month/Day/Year Filed	· Yes No		
		•			

### PROVISIONAL PATENT APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s listed below:				
Application Number	Filing Date	<u>.</u> .		
Application Number	Filing Date			
PARENT PATENT APP	LICATION(S)			
and, insofar as the subje United States application material information as c	ect matter of each of the claims n(s) in the manner provided by	20 of any United States application(s) listed below is of this application is not disclosed in these prior 235 U.S.C. §112, I acknowledge the duty to disclose which occurred between the filing date of the prioring date of this application.		
Application No.	Filing Date	Status (Issued, Pending, Abandoned)		
Application No.	Filing Date	Status (Issued, Pending, Abandoned)		
Application No.	Filing Date	Status (Issued, Pending, Abandoned)		

I hereby appoint David B. Ritchie, Registration No. 31,562; Robert E. Krebs, Registration No. 25,885; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Thierry K. Lo, Registration No. 49,097; William Samuel Niece, Registration No.: 47,824; Kalhed Shami Registration No. 38,745; William E. Winters, Registration No. 42,232; Masako Ando, (37 C.F.R.§10.9 (b)); John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703; Hal J. Bohner, Registration No. 27,856; and Gregory T. Kavounas, Registration No. 37,862 as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith. If this application is assigned by me I agree and understand that the above-named attorneys will represent the assignee and not me.

Please send all correspondence and direct all telephone calls to:

David B. Ritchie Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640 Telephone: (408) 292-5800

Facsimile: (408) 287-8040

I, the undersigned, declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

I further declare that all statements made herein of my own knowledge are true and that all statements made upon information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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x Churtophe J. Drave			8-5-04		
SIGNATUR	E (		DATE		
Chi	ristopher	J.	Dic	огіо	
NAME:	FIRST	MIDDLE OR MI	LAS		
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P O ADDRI	001 NW 15 <sup>th</sup> Avenue ESS: # AND STREET APT#	Shoreline CITY	WA STATE	98177 ZIP	
I.O. ADDR	LOS. # AND STREET AFT#	CITI	STATE	2.11	
CITIZENSH	IIP: USA				
			•		
INVENTOR	2:				
•	•				
X SIGNATUR	E		DATE		
SIGNATUR	L		DATE		
Fréc	déric		Bernard		
NAME:	FIRST	MIDDLE OR MI	LAST		
26A	rte des Michels	Fuveau	FRANCE	13710	
	ESS: # AND STREET APT#	CITY	STATE	ZIP	
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CITIZENSH	IP: France				
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INVENTOR	3.				
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X	DK 7. 42		5 ANGUST	2004	
SIGNATURI	E	•	DATE		
Tod	d	E.	· Hum	ies	
NAME:	FIRST	MIDDLE OR MI	LAS	Т	
817	NW 200 <sup>th</sup> Street	Shoreline	WA	98177	
	ESS: # AND STREET APT#	CITY	STATE	ZIP	
Army					
CITIZENSH	IP: USA				

INDUCATION 1.

**INVENTOR 4**:

SIGNATURE

Alberto Pesavento NAME: **FIRST** MIDDLE OR MI LAST

400 Wall Street # 315 Seattle WA P.O. ADDRESS: # AND STREET APT# STATE CITY ZIP

CITIZENSHIP: Italy

# 37 C.F.R. §1.56 Duty to disclose information material to patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1,97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
    - (2) It refutes, or is inconsistent with, a position the applicant takes in:
      - (i) Opposing an argument of unpatentability relied on by the Office, or
      - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or

prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.





As a below-named inventor, I hereby declare that:

next to r			residence, my post office	address and my c	itizenship are stated below
	I believ	e myself to be the or	iginal, first and sole invent	or (if only one nar	me is listed below) or an
original a	and firs	t joint inventor (if mo	re than one name is listed	below) of the sub	ject matter which is
disclose	d and c	laimed and for which	a patent is sought on the	invention entitled	;
		" REV	VRITEABLE ELECTRO	ONIC FUSES"	
The spe	cificatio	n of this subject mat	ter:		
•		is attached hereto.			
	X	was filed on March	<u>30, 2004;</u>	·	
		was assigned serial	No. <u>10/814,866;</u>	•	
		which was amended	d on	_;	
application do not be my invention sale in the has not be application represent design partical design partication partical design partication partica	on, inclied on the on the control on	uding the claims, as not the claimed invertereof, or patented or for more than one yet States of America tented or made the sy country foreign to or assigns more than oplication) prior to this	ntion was ever known or us described in any printed p ear prior to this application more than one year prior subject of an inventor's ce the United States of Ameri in twelve months (for a utili	ent(s) referred to sed in the United sublication in any con, that the same water this application in this application is a policated be sed on an application application application application is a polication.	above. I do not know and States of America before country before my was not in public use or on and that the invention fore the date of this ion filed by me or my legal on) or six months (for a
application	on in ac	cordance with 37 C.	F.R. §1.56(a).		Adminator of this
patent or	invent	or's certificate listed I	y benefits under 35 U.S.C. below and have also identi g date before that of the ap	fied below any for	reign application for patent
PRIOR F	OREIG	N APPLICATION(S	1	<u>Priorit</u>	y Claimed
Number		Country	Month/Day/Year Filed	Yes	No

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INVENTOR 1:				
x				
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x L			08-05	- 2004
SIGNATURE			DATE	<u> </u>
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SIGNATURE			DATE	
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CITIZENSHIP: USA

### **INVENTOR 4**:

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SIGNATURE	DATE		
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400 Wall Street # 315	Seattle	WA	98121
P.O. ADDRESS: # AND STREE	T APT# CITY	STATE	ZIP

CITIZENSHIP: Italy

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICADOT:

Christopher J. Diorio et al.

RATIONAL NO .:

10/814,866

FILING DATE:

March 30, 2004

TITLE:

Rewriteable Electronic Fuses

**EXAMINER:** 

Unassigned

ART UNIT:

2818

#### **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP: MISSING PARTS, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date printed below:

0 W 2001

Name:

Beatrice Orozco

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# PATENT PRACTIONERS TO BE MADE OF RECORD PURSUANT TO 37 C.F.R. § 1.32(c)(3)

Please recognize the following <u>ten</u> patent practioners in the attached Declaration and Power of Attorney as being of record in the application or patent to which the power of attorney is directed:

David B. Ritchie, Reg. No. 31,562 Robert E. Krebs, Reg. No. 25,885 Marc S. Hanish, Reg. No. 42,626 John P. Schaub, Reg. No. 42,125 Steven J. Robbins, Reg. No. 40,299 Khaled Shami, Reg. No. 38,745 Masako Ando, (37 C.F.R.§10.9 (b)) Hal J. Bohner, Reg. No. 27,856

Gregory T. Kavounas, Reg. No. 37,862

Thierry K. Lo, Reg. No. 49,097

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted, THELEN REID & PRIEST LLP

Dated: September \_\_\_\_\_\_, 2004

David B. Ritchie Reg. No. 31,562

THELEN REID & PRIEST LLP P.O. Box 640640

San Jose, CA 95164-0640 Telephone: (408) 292-5800

Fax: (408) 287-8040



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PLICANT:

Christopher J. Diorio et al.

ERIAL NO.:

10/814,866

FILING DATE:

March 30, 2004

TITLE:

Rewriteable Electronic Fuses

**EXAMINER:** 

Unassigned

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2818

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I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop: Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

MAIL STOP: Missing Parts **Commissioner for Patents** 

P.O. Box 1450

Alexandria VA 22313-1450

### WITHDRAWAL OF CLAIM TO SMALL ENTITY STATUS

### Small Entity Was Established in Good Faith

Applicants hereby submit that the small entity status in this case was established in good faith.

Applicants hereby withdraw the claim in the present application to Small Entity status ab initio.

Enclosed is our check in the amount of \$2,032.00 for the filing fee and surcharge for assignee as a large entity. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted, THELEN REID & PRIEST, LLP

Dated: September 14, 2004

David B. Ritchie Reg. No. 31,562

Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640 Telephone: (408) 292-5800 Fax: (408) 287-8040

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